

## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.	
9/255,325	02/23/99	HAMALAINEN		J	297-	005754-U
_		- I MC1 /0012		EXAMINER		
HARRY F SMIT	Н	LMC1/0913		NGUYEN, C		
PERMAN & GREEN				ART U	TINIT	PAPER NUMBER
125 POST ROA FAIRFIELD CT	D			2732		2
				DATE MAILED: 09/13/99		

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

## Office Action Summary

Application No. 09/255,325

Applica.

Hamalainen et al.

Examiner

Chau T. Nguyen

Group Art Unit 2732



to the merits is closed		
or thirty days, whichever response will cause the der the provisions of		
is/are pending in the application.		
awn from consideration.		
allowed.		
rejected.		
objected to.		
or election requirement.		
pproved. een 17.2(a)).		

Application/Control Number: 09/255,325

Art Unit: 2732

The reissue oath/declaration filed with this application is defective because it 1. fails to identify at least one error which is relied upon to support the reissue application. See 37 CFR 1.175(a)(1) and MPEP § 1414.

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Claims 1-24 are rejected as being based upon a defective reissue declaration under 35 U.S.C. 251 as set forth above. See 37 CFR 1.175.

The nature of the defect(s) in the declaration is set forth in the discussion above in this Office action.

- 2. Claims 20-24 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. Claims 20-24 are not supported by the original disclosure since there is no indication in the original disclosure that the assigned uplink and downlink time slots are dependent on the total demand for data packet in the cell.
- 3. Claims 1-24 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Art Unit: 2732

In claim 1, it is not clear what is meant by "symmetrical number" and "asymmetrical number" (lines 45-46). How can a number be symmetrical or asymmetrical? Please clarify. Applicants are requested to reference the claimed "symmetrical number" and "asymmetrical number" to the specification, so metes and bounds can be determined from the claim language. Claims 15 and 17-19 have the same problem.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chau T. Nguyen whose telephone number is (703) 308-5340. The examiner can normally be reached on Monday through Friday from 7AM to 5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Douglas W. Olms, can be reached on (703) 305-4703. The fax phone number for this Group is (703) 308-9051.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-3900.

Chau T. Nguyen Primary Examiner

Chave To Defreson